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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/783,132 02/15/2001 N. Leigh Anderson 41343 1482 7590 07/29/2004 **EXAMINER** Large Scale Proteomics Corporation CHIN, PAUL T John C. Robbins 3333 Vaca Valley Parkway **ART UNIT** PAPER NUMBER **Suite 1000** 3652 Vacaville, CA 95688

DATE MAILED: 07/29/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 20,22-24,77-86,88-90, and 92, drawn to an apparatus and method for Gel Electrophoresis, classified in class 406, subclass 456.
- II. Claims 49-51 and 91, drawn to an apparatus and method for by using image device, classified in class 359, subclass 296.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because many different gel-gripping devices having a first clamp and a second clamp can be used for processing of gel electrophoresis in a tank. The subcombination has separate utility such as image devices for observing a tank.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and the search required for Group II is not required for Group I, restriction for examination purposes as indicated is proper.

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5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to PAUL T. CHIN whose telephone number is (703) 305-1524. The examiner can normally be reached on MON-THURS (7:30 -6:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, EILEEN LILLIS can be reached on (703) 308-3248. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

VPAUL T. CHIN

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Examiner

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